IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled BURST MODE CLOCK AND DATA RECOVERY FREQUENCY CALIBRATION, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

We acknowledge the duty to disclose all information known to us which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

We hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, we acknowledge the duty to disclose all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Richard J. Botos	(Reg. No. 32,016)
Gerald A. deBlasi	(Reg. No. 34,149)
Anthony Grillo	(Reg. No. 36,535)
Mark A. Kurisko	(Reg. No. 38,944)
Robert P. Marley	(Reg. No. 32,914)
Scott W. McLellan	(Reg. No. 30,776)
Geraldine Monteleone	(Reg. No. 40,097)
Ferdinand M. Romano	(Reg. No. 32,752)
David L. Smith	(Reg. No. 30,592)
John P. Veschi	(Reg. No. 39,058)

We hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1st joint inventor: Hrvoje JASA				
Inventor's signature Residence: Scarborough, Cumberland, Maine Citizenship: CANADA Post Office Address: 6 Springbrook Lane, Scarborough, Maine 04074				
Full name of 2 nd joint inventor: Gary D. POLHEMUS				
Inventor's signature Residence: Sebago, Cumberland, Maine Citizenship: USA Post Office Address: 694 Peabody Pond Road, Sebago, Maine 04029				
Full name of 3 rd joint inventor: Kenneth Patrick SNOWDON				
Inventor's signature Date: Date: Citizenship: USA				
Post Office Address: 14 Slocum Drive, Falmouth, Maine 04105				

We hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1st joint inventor: Hrvoje JASA	
Inventor's signature	ate:
Residence: Scarborough, Cumberland, Maine Citizenship: CANADA	
Post Office Address: 6 Springbrook Lane, Scarborough, Main	ne 04074
Full name of 2 nd joint inventor: Gary D. POLHEMUS	•
Inventor's signature Dat Residence: Sebago, Cumberland, Maine	e:
Residence: Sebago, Cumberland, Maine Citizenship: USA	
Post Office Address: 694 Peabody Pond Road, Sebago, Maine	04029
Full name of 3 rd joint inventor: Kenneth Patrick SNOWDON	
Inventor's signature Kunt Patrocker Date Residence: Falmouth, Cumberland, Maine	e: 3/30/04
Citizenship: USA Post Office Address: 14 Slocum Drive Falmouth, Maine 0410	5

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ATTACHMENT A

Attorney Name(s):	William H. Bollman	Reg. No.:	36,457

Telephone calls should be made to Manelli Denison & Selter PLLC at:

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